

FIG. 9

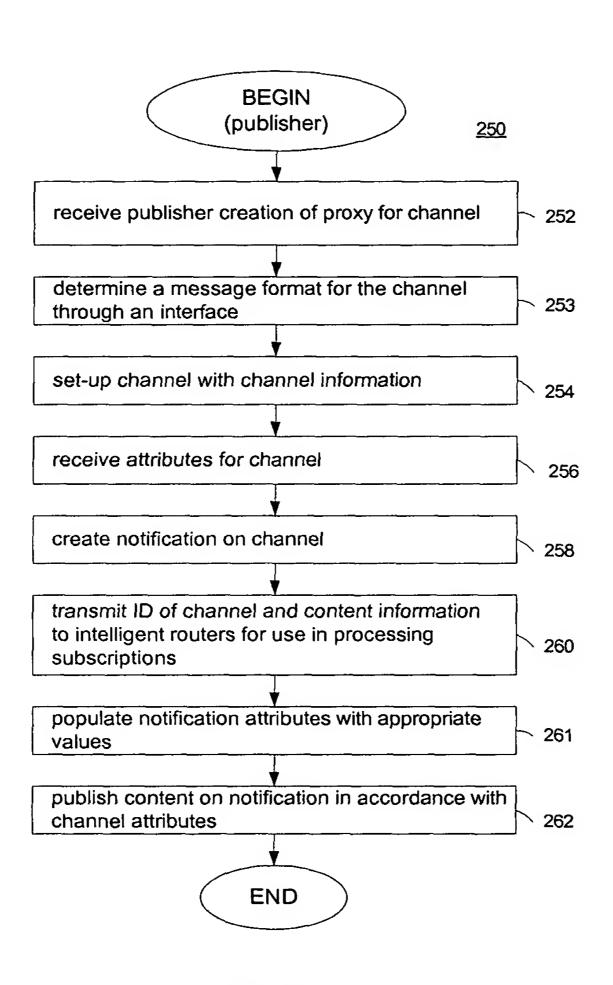


FIG. 10

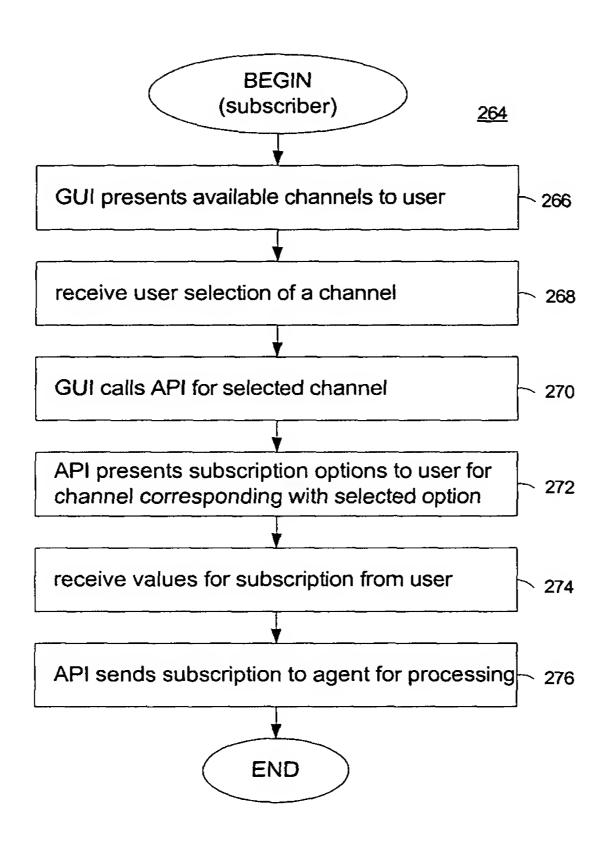


FIG. 11

Inventor(s): Tsu-Wei CHEN, et al.
Contact Name: Sean S. Wooden (202) 442-3000
Attorney Docket No.: 33079/US/2

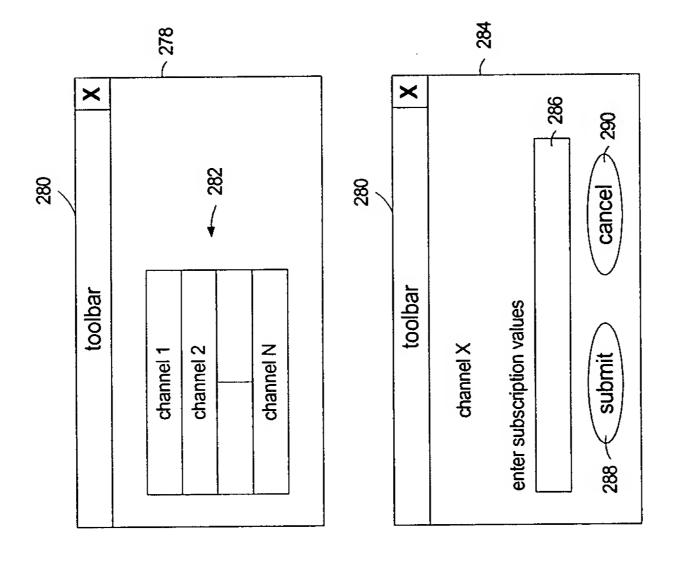


FIG. 12

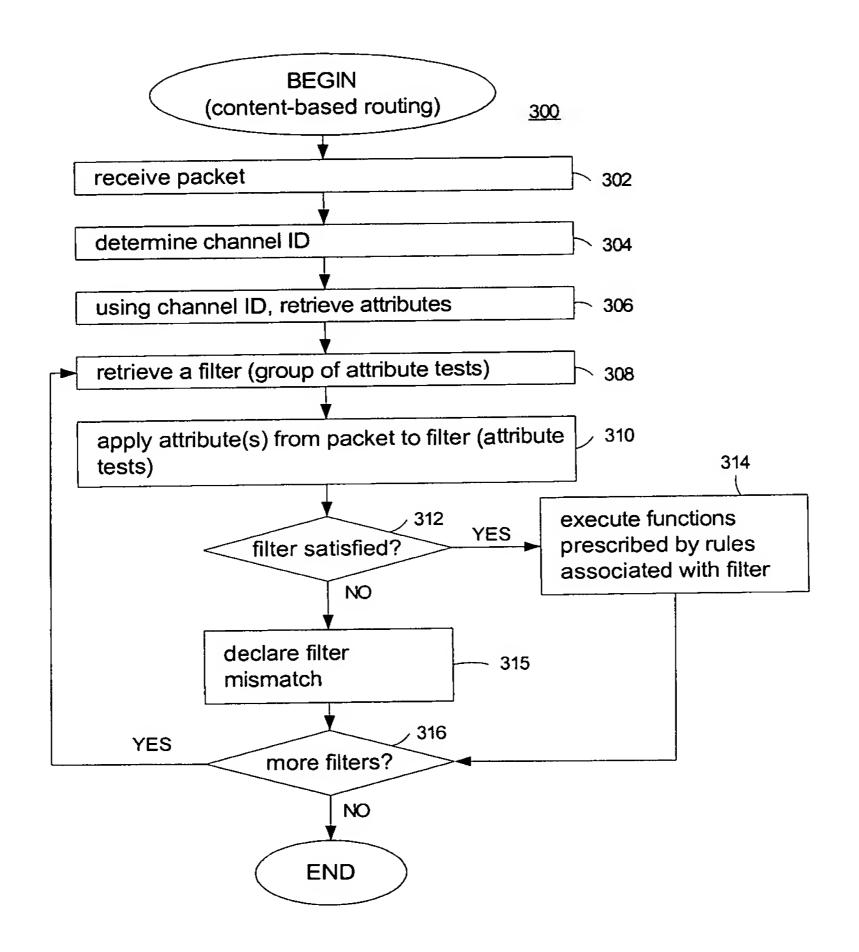


FIG. 13

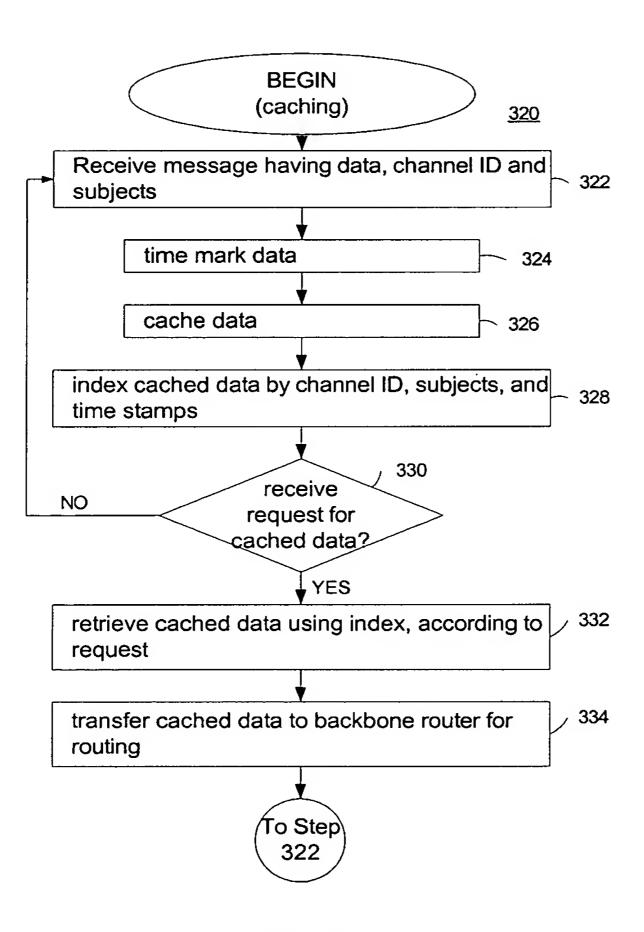
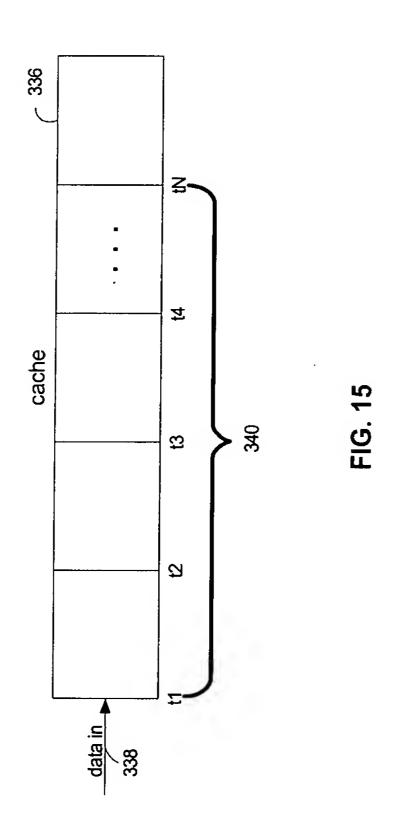


FIG. 14



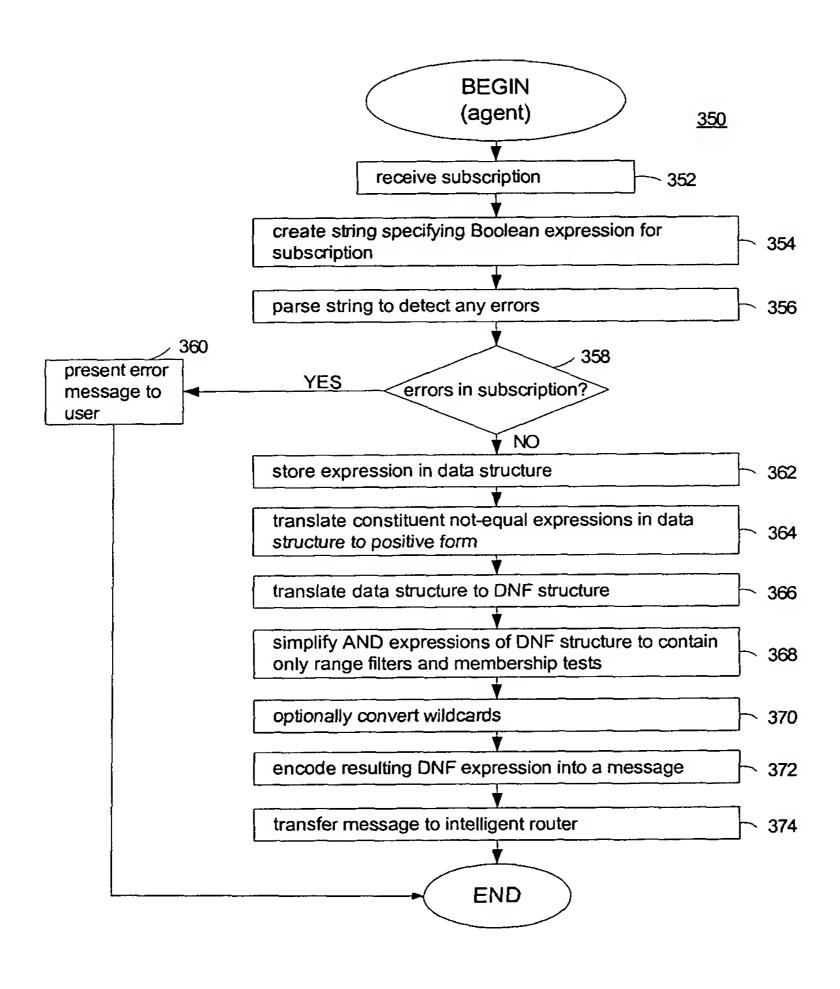


FIG. 16

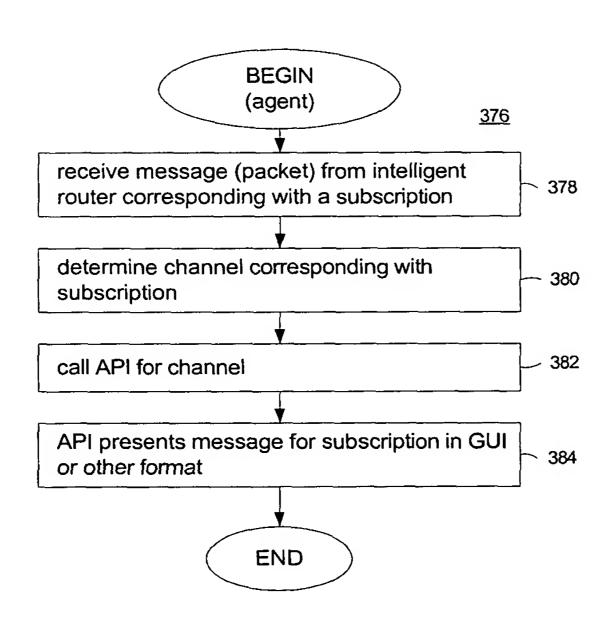


FIG. 17

388	Bytes in message	) (assumed)	ID (assumed)	Publisher Session ID (assumed)	Sequence number (assumed)	Number of subject fields	Subject ID for SUBSCRIPTION		Number of attribute tests	padding to 4 bytes	Encoding of and symbol = =	Encoding of and volume between	of price >=	nd of symbol ==	Operand of symbol = = (2 characters + 2 bytes padding)	of price >=	First operand of volume between	Second operand of volume between
	Bytes in	Channel ID	Publisher I	Publisher Sessi	Sequence nun	pesnun	Subject ID for #	Port number (assumed)	Number of subject filter fields	Subject ID for >	Encoding of price >=	Encoding of price >=	Operand of	Size of operand of symbol	Operand o (2 characters +	Operand of price	First operand of	Second operand

386	2	2	01	3384	6	2	50	0	4	0	1 0000001 01100 011	1 0000010 01100 010	0	C.	NOL	10	00	000	
	72		3001	9509384	39	0	0	5688	1	5	0 0000000 00110 001	0 0000000 00110 001	1	10	ר ח		1000	10000	

FIG. 18

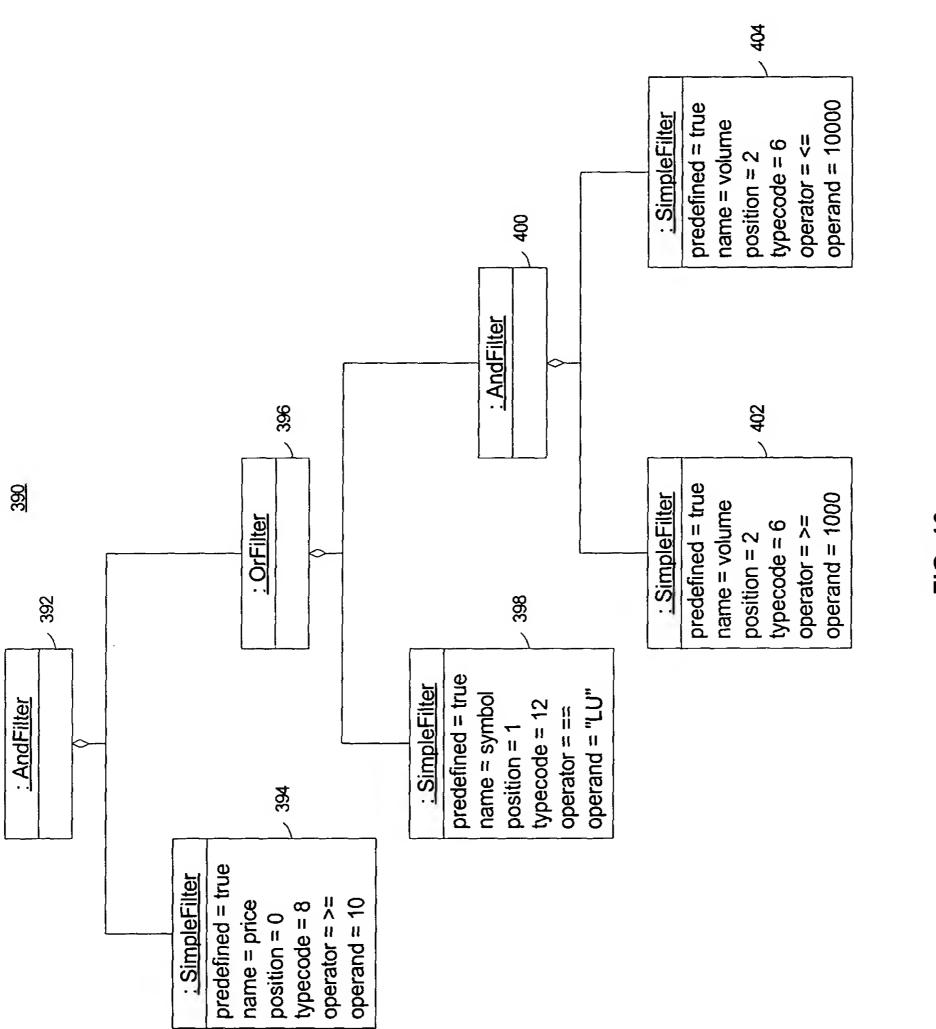


FIG. 19

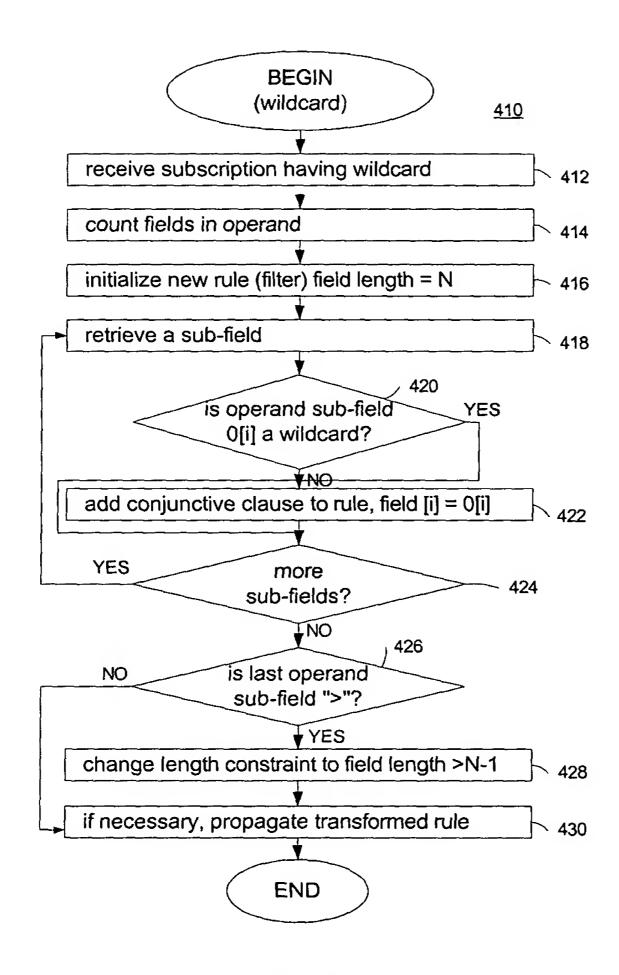
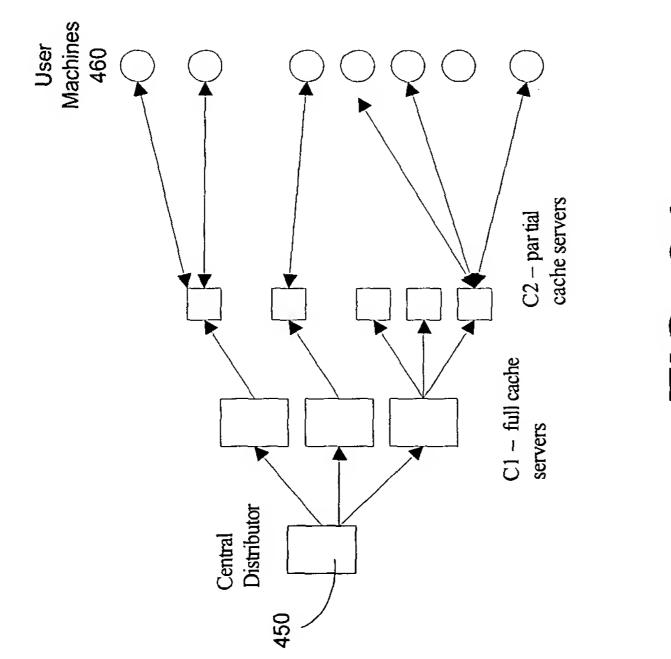
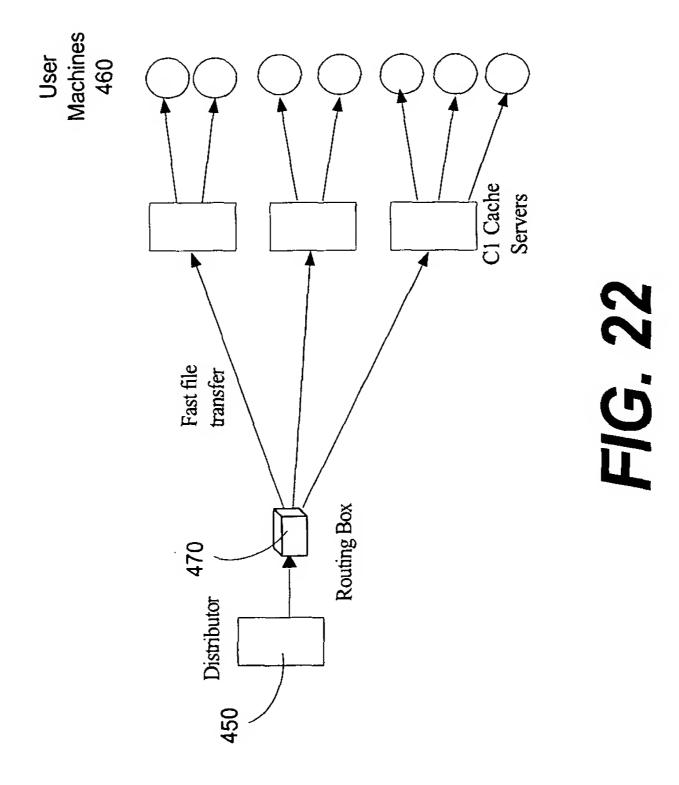


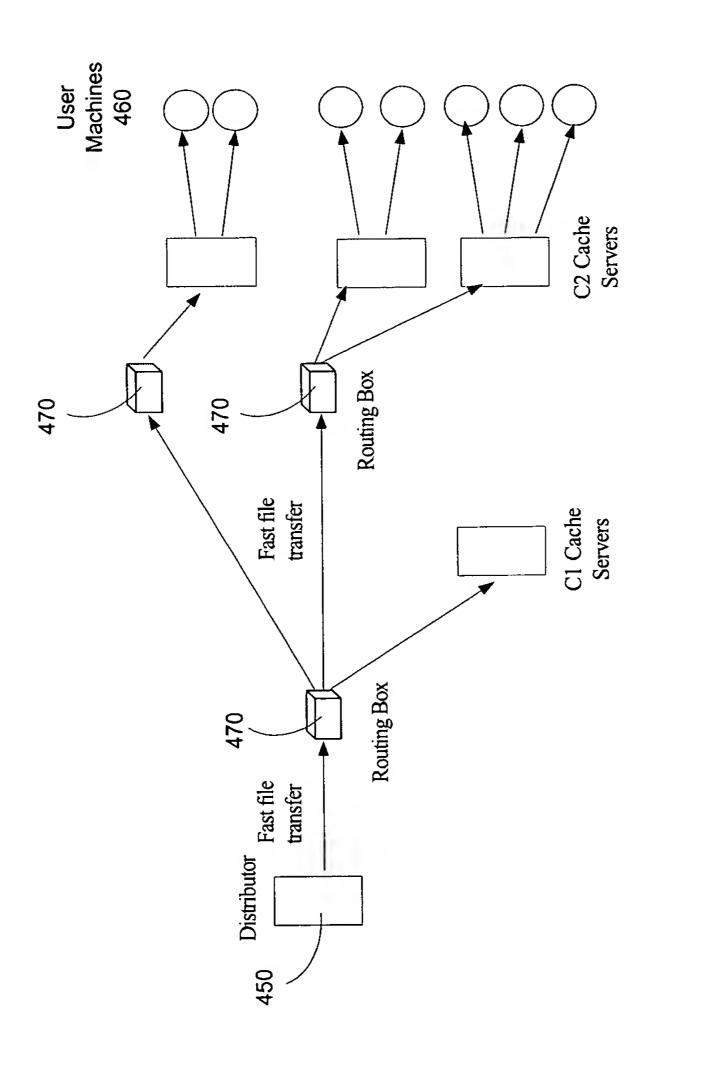
FIG. 20



## FIG. 21



Inventor(s): Tsu-Wei CHEN, et al.
Contact Name: Sean S. Wooden (202) 442-3000
Attorney Docket No.: 33079/US/2



## FIG. 23